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**From:** Sena, Lorenzo [Sena.Lorenzo@epa.gov]  
**Sent:** 4/26/2018 11:42:14 AM  
**To:** Burdett, Cheryl [burdett.cheryl@epa.gov]  
**Subject:** Re: QAPP for CSD Geoprobe Sampling Investigation

Hi Cheryl,

Looked at the QAPP, the only things I saw ( I read it on my phone) were the following:

We will be using a diesel track mounted probe, that SOP was an old one that was re-certified the sample collection procedures are the same but equipment changed the new rig is a lot bigger and has 37000# downforce.

During the call we talked about total vs dissolved metals. These samples will come out like chocolate milk (a lot of fine suspended particulates) so total metals may not be representative of the formation concentration.

Sent from my iPhone

On Apr 24, 2018, at 2:23 PM, Burdett, Cheryl <[burdett.cheryl@epa.gov](mailto:burdett.cheryl@epa.gov)> wrote:

Hi Geoprobe Sampling Team:

Please review the QAPP I have attached and provide comments. Please ask questions if there is anything confusing within the QAPP.

Sincerely,

Cheryl Burdett

<CSD GW Screening Sampling Investigation\_cb4\_20\_18.docx>